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CGATGCCCGA GCTACGGGCT CTTCGGGGGC	laserGlyAl GGTCCTGCTG	<b>CCAGGACGAC</b> aValLeuLeu	GAGGGATTGT CTCCCTAACA GluGlyLeuC	TTTTCTGCTT AAAAGACGAA euPheCysLe	CCGGGAAGAA GGCCCTTCTT eArgGluGlu	TGTGTCCACA ACACAGGTGT CysValHisL	TCCTTCCTTA AGGAAGGAAT alLeuProTY	TGAGATCGTG ACTCTAGCAC nGluileVal	GAGTCAGAGC CTCAGTCTCG GluSerGluH	AGTGCTTCGA TCACGAAGCT lnCysPheAs
AATACACCGA TTATGTGGCT GCCCCGGCCG	AlaProAlaA TTGTCGCCGC	AACAGCGGCG alvalAlaAl	CAGCCCCTCA GTCGGGGAGT rSerProser	AATGACCTCC TTACTGGAGG AsnAspLeuL	AAGGCACCTT TTCCGTGGAA luGlyThrPh	TGACATCGAA ACTGTAGCTT rASPIleGlu	TGGAAGAAAG ACCTTCTTTC TrpLysLysV	ATGTCCTCAA TACAGGAGTT SnValLeuAs	GTCCCCCGGG CAGGGGGCCC uSerProGly	ACTCTGAGAC TGAGACTCTG ThrLeuArgG
GCGCCCACAA CGCGGGTGTT GGGACAGAAC	gGlyGlnAsn	GAACACGAGC LeuValLeuV	AAAAGAGGTC TTTTCTCCAG lnLysargse	CACTCACTGG GTGAGTGACC rThrHisTrp	CAGTGCGAAG GTCACGCTTC GlnCysGluG	CACCCTGGAG GTGGGACCTC hrProTrpSe	GTCTTTACTG CAGAAATGAC SSerLeuLeu	GCTGAGGACA CGACTCCTGT AlaGluAspA	TCAACATGTT AGTTGTACAA alasnMetLe	TCCCACTGAG AGGGTGACTC PProThrGlu
CGCAATCTCT GCGTTAGAGA TGGAACAACG	etGluGlnAr CCCCAAGACC	GGGGTTCTGG 1ProLysThr	GCCCCACAAC CGGGGTGTTG AlaProGlnG	AGGACTATAG TCCTGATATC lnAspTyrSe	CACAGTGTGT GTGTCACACA nThrValCys	GGTGATTGTA CCACTAACAT GlyaspCysT	TTGTTTGCAA AACAAACGTT heValCysLy	ACGACCTGGG TGCTGGACCC nArgProGly	CCAACAGGTG GGTTGTCCAC ProThrGlyV	ATGAAGGTGA TACTTCCACT snGluGlyAs
CGGAGAACCC GCCTCTTGGG CCTACCGCCA	R	<b>CCGAGGCCCA</b> lyLeuArgVa	GCAGAGAGCG CGTCTCTCGC nGlnArgAla	AAATATGGAC TTTATACCTG LySTyrGlyG	CGACCAGAAA GCTGGTCTTT hrThrArgAs	GGTCAAGGTC CCAGTTCCAG tValLysVal	GTGGCTGTGT CACCGACACA ValalavalP	GAAGCTCACA CTTCGAGTGT rgSerSerGl	GCCAGCAGAG CGGTCGTCTC uProAlaGlu	GTTCCAGCAA CAAGGTCGTT ValProAlaA
CGCATAAATC AGCACGCGGC GCGTATTTAG TCGTGCGCCG GAGAGACTAT AAGAGCGTTC	GCCAGGCCTG		TAGCTCCCCA ATCGAGGGGT euAlaProGl	CATCTCCTGC GTAGAGGACG sileSerCys	CCCTGCACCA GGGACGTGGT ProCysThrT	CCAGAGGGAT GGTCTCCCTA roargGlyMe	AGTCTTGATT TCAGAACTAA lValLeuIle	CGTGTGGACA GCACACCTGT Argvalaspa	AAGTCCAGGA TTCAGGTCCT luValGlnGl	GAGGCTGCTG CTCCGACGAC gArgLeuLeu
		CCGCGCCCCT uAlaArgGly	CAACAAGACC GTTGTTCTGG GlnGlnAspL	GTAGAGATTG CATCTCTAAC lyargaspCy	GGAGCTAAGT CCTCGATTCA 1GluLeuser	ACAGGGTGTC TGTCCCACAG ThrGlyCysP	TTGCAGCCGT AACGTCGGCA alalaalava	GGACCCTGAG CCTGGGACTC YASPProGlu	CAGGAAATGG GTCCTTTACC GlnGluMetG	CTCAGAGGAG GAGTCTCCTC erGlnArgAr
CCCACGCGTC GGGTGCGCAG CCACGGGCCT GGTGCCGGA		Cressrecer ProArgel	TCTGATCACC AGACTAGTGG Leuilethr	TCAGAAGACG AGTCTTCTGC SerGluAspG	CAGGTGAAGT GTCCACTTCA GlyGluVa	GAAGTGCCGC CTTCACGGCG LysCysArg	GGAGTCACAG CCTCAGTGTC GlyvalThrv	GTGGTGGTGG CACCACCACC GlyGlyGl	GGTCCCTGAG CCAGGGACTC ValProGlu	GCTGAAAGGT CGACTTTCCA AlaGluArgS
1 101	1 201	22	301 55	401	501	601	701	801	901	1001

GGCCACAGGG ACACCTTGTA CCGGTGTCCC TGTGGAACAT Glyhisarga spthrleutyr	TGCCAAGCAG ACGGTTCGTC uAlaLysGln	GGAAGTGAGA CCTTCACTCT	AGAAACTCTC TCTTTGAGAG	CTATGGAAAT GATACCTTTA	ATTTATTAT TAAATAATA	GCCATGGCC CGGTACCGG
GGCCACAGGG ACACCTTGTA CCGGTGTCCC TGTGGAACAT Glyhisarga spThrLeuty	GAGAGAGACT CTCTCTCTGA lyGluargle	ATTCTCTTCA TAAGAGAAGT	CGGTACTGGA	TTTTATAAGC TGAATGTGAT AATAAGGACA CTATGGAAAT AAAATATTCG ACTTACACTA TTATTCCTGT GATACCTTTA	TAAATGCTTT ATTTACGAAA	AAGCTTGGCC TTCGAACCGG
TGAGGCAGCG ACTCCGTCGC aGluAlaAla	GGATGCCTTG GAGACGCTGG CCTACGGAAC CTCTGCGACC uAspAlaLeu GluThrLeuG	TCTGCCWTGT CCTAAGTGTG AGACGGAACA GGATTCACAC SerAlaXqqs erOC*	TGCCACAATT GTCACATGAC ACGGTGTTAA CAGTGTACTG	TTTTATAAGC TGAATGTGAT AAAATATTCG ACTTACACTA	TATCCTAATG ATAGGATTAC	CGACCTGCAG GCTGGACGTC
1101 CCTTTGACTC CTGGGAGCCG CTCATGAGGA AGTTGGGCCT CATGGACATT GAGATAAAGG TGGCTAAAGC TGAGGCAGGG GGCCACAGGG ACACCTTGTA GGAAACTGAG GACCTCGGC GAGTACTCCT TCAACCCGGA GTACCTGTTA CTCTATTTTCC ACCGATTTCG ACTCCGTCGC CGGTGTCCC TGTGGAACAT 322 PheAspse rtrpGlupro Leumetargl ysLeuGlyLe uMetAspAsn GlulleLysV alalalysAl aGlualaala GlyHisArga spThrLeuTy	GCCTCTGTCC ACACCCTGCT GGATGCCTTG GAGACGCTGG GAGAGAGAT TGCCAAGCAG CGGAGACAGG TGTGGGACGA CCTACGGAAC CTCTGCGACC CTCTCTGA ACGGTTCGTC AlaserValH isThrLeuLe uAspAlaLeu GluthrLeuG lyGluArgLe uAlaLysGln			TTTATAAGC AAAATATTCG	TTGTTTTCAC AGCACTTTT TATCCTAATG TAAATGCTTT ATTTATTTAT AACAAAAGTG TCGTGAAAAA ATAGGATTAC ATTTACGAAA TAAATAAATA	1701 TTGGGCTACA TTGTAAGATC CATCTACAAA AAAAAAAAA AAAAAAAA GGCGGCGGCG ACTCTAGAGT CGACCTGCAG AAGCTTGGCC GCCATGGCC AACCCGATGT AACATTCTAG GTAGATGTTT TTTTTTTTT TTTTTTTC CCGCCGGCGC TGAGATCTCA GCTGGACGTC TTCGAACCGG CGGTACCGG
CTGGGAGCCG CTCATGAGGA AGTTGGGCCT CATGGACAAT GAGATAAAGG TGGCTAAAGC GACCTCGGC GAGTACTCCT TCAACCGGGA GTACCTGTTA CTCTATTTCC ACCGATTTCG TTPGIUPTO LeuMetargi ysleuGlyle uMetaspasn Gluilelysv alalaiysal	GCCTCTGTCC ACACCCTGCT CGGAGACAGG TGTGGGACGA AlaserValH isThrLeuLe		AGTAGGAAAG TCATCCTTTC	TTGGCATTAT AACCGTAATA		ວອວອອວວອວວ ອວອວວອອວອອ
CATGGACAAT GTACCTGTTA uMetAspasn		ATCTAGAAGG TAGATCTTCC YrLeuGluGl	CCTTCCCTGG TTTACCTTTT TTCTGGAAAA AGCCCAACTG GACTCCAGTC GGAAGGGACC AAATGGAAAA AAGACCTTTT TCGGGTTGAC CTGAGGTCAG	TTCACTGCAC AAGTGACGTG	AGATTTGGTT TGGGATGTCA TCTAAACCAA ACCCTACAGT	aaaaaaaag Ttttttttc
AGTTGGCCT TCAACCGGA ysLeuGlyLe	CGGGCGAGAT GCCGCTCTA rGlyargasp	AAGTTCATGT TTCAAGTACA LysPhemetT	AGCCCAACTG TCGGGTTGAC	CCTGTAACTT GGACATTGAA	AGATTTGGTT TCTAAACCAA	AAAAAAAAA TTTTTTTTT
CTCATGAGGA GAGTACTCCT LeumetargL	ATAAAGTGGG TCAACAAAAC TATTTCACCC AGTTGTTTTG IleLysTrpv alasnLysTh	ACCACTIGIT GAGCTCTGGA TGGTGAACAA CTCGAGACCT SPHisLeule userserGly	TTCTGGAAAA AAGACCTTTT	GATGGAACAT CTACCTTGTA	GCGTACTTTG CGCATGAAAC	CATCTACAAA GTAGATGTTT
CCTTTGACTC CTGGGAGCCG CTCATGAGGA GGAAACTGAG GACCCTCGGC GAGTACTCCT PheAspse rTrpGluPro LeumetArgL	CACGATGCTG ATAAAGTGGG TCAACAAAC GTGCTACGAC TATTTCACCC AGTTGTTTTG ThrMetLeu IleLysTrpV alasnLysTh	ACCACTTGTT TGGTGAACAA SPHisleule	tttacctttt Aaatggaaaa	TCACCCAGTG AGTGGGTCAC	GICTGGATCA TTCCGTTTGT CÁGACCTAGT AAGGCAAACA	TTGGGCTACA TTGTAAGATC AACCCGATGT AACATTCTAG
CCTTTGACTC GGAAACTGAG PheAspSe		1301 AAGATTGAGG ACCACTTGTT GAGCTCTGGA AAGTTCATGT TTCTAACTCC TGGTGAACAA CTCGAGACCT TTCAAGTACA 388 LysileGluA spHisLeuLe uSerSerGly LysPheMetT	CCTTCCCTGG GGAAGGGACC	1501 CCATCCAACA TCACCCAGTG GATGGAACAT CCTGTAACTT TTCACTGCAC TTGGCATTAT GGTAGGTTGT AGTGGGTCAC CTACCTTGTA GGACATTGAA AAGTGACGTG AACCGTAATA	1601 GICTGGATCA TTCCGTTTGT GCGTACTTTG AGATTTGGTT TGGGATGTCA CÁGACCTAGT AAGGCAAACA CGCATGAAAC TCTAAACCAA ACCCTACAGT	TTGGGCTACA AACCCGATGT
1101	1201	1301	1401	1501	1601	1701

Fig. 1 (cont.)

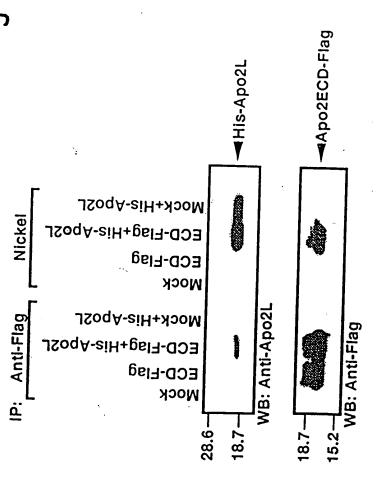
16. 2 A 1 MEORGONAL

<u>MEQRGQNAPAASGARKRHGPGPREARGARPGLRVPKTLVLVVAAVLLLVSAESALITQQD</u> LAPQQRAAPQQKRSSPSEGLCPPGHHISEDGRDCISCKYGQDYSTHWNDLLFCLRCTRCD SGEVELSPCTTTRNTVCQCEEGTFREEDSPEMCRKCRTGCPRGMVKVGDCTPWSDIECVH KE<mark>SGIIIGVTVAAVVLIVAVFVCKSLLW</mark>KKVLPYLKGICSGGGDPERVDRSSQRPGAED nvlneivsiloptovpeqemevqepaeptgvnmlspgesehllepaeaersqrrllvpa NEGDPTETLROCFDDFADLVPFDSWEPLMRKLGLMDNEIKVAKAEAAGHRDTLYTMLIKW VNKTGRDASVHTLLDALETLGERLAKOKIEDHLLSSGKFMYLEGNADSALS 181 241 301 361

9. 2B

FADL VPFDSWEPLMRAGIMDNEIKVAKAEAA - - GHRÛTL FRNIVPFDSWDOLMROLDITKNEIDVVRAGTA - - GPGDAL VMDAVPARRKEFVRIIGIREAEIEAVEV IGR - - FRDQQ VV ENVPPLRWKEFVRREGISDHEIDRLELONGR - CLRERO IRGVMTLSQVÆGFVÆKNGVNEAKIDEIKNDMVQDTAEQKV Apo3/DR3 Fas/Apol TNFRI Apo2 DR4

YTHLIKWVNKTGRD-ASVHTLLDALETLGEBLAROKTED YAMLMKWVNKTGRN-ASIHTLLDALERMEERHAREKTOD TEMDKRWROOOP---AGLGAVYAALERMGIDGCVEDLRS YSMLATWRRRTPRRATIELLGRVIRDMDILGCLEDTEE -OLDRNWHOLHGKKEAY-DTLIKDIKKANICTLAEKTOT Apo3/DR3 Fas/Apol TNFRI Apo2 DR4



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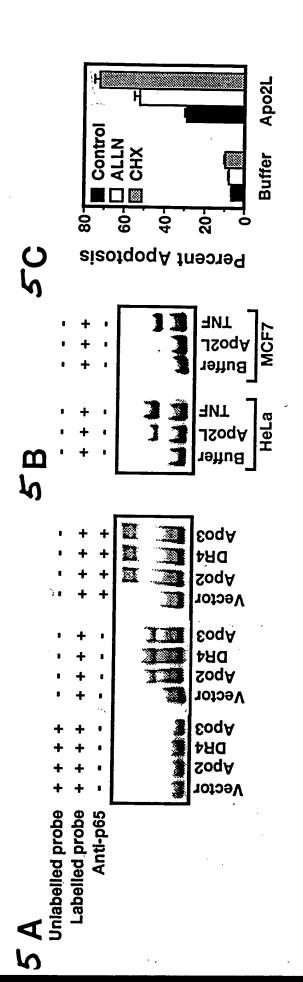
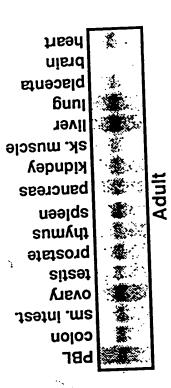


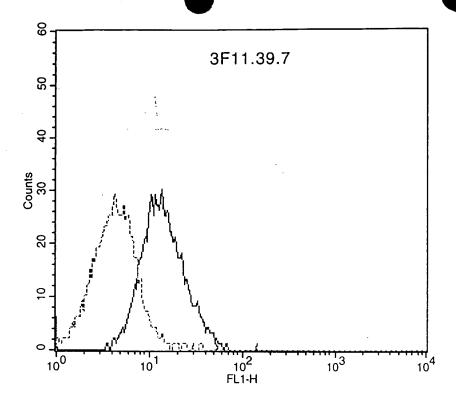
FIG. 5

## F16.6



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Fig. 7

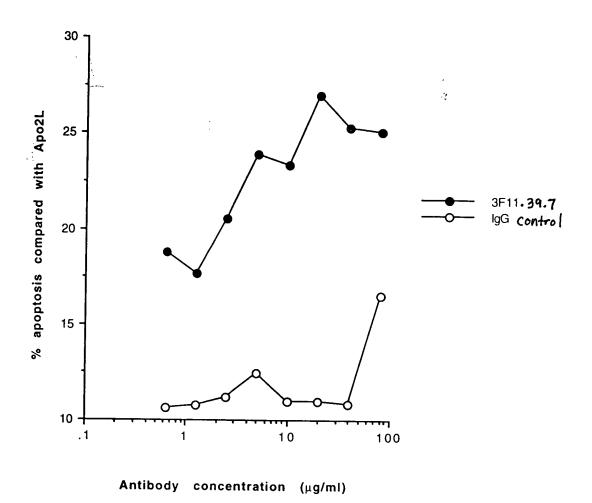


Fig. 8

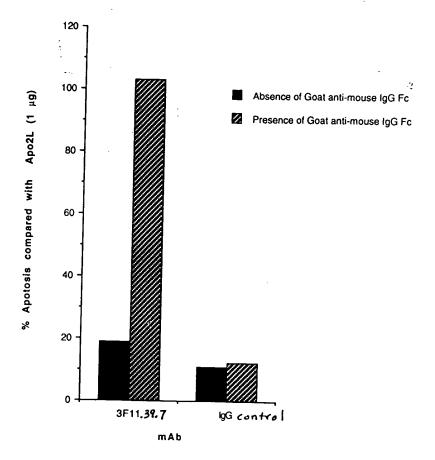


Fig. 9

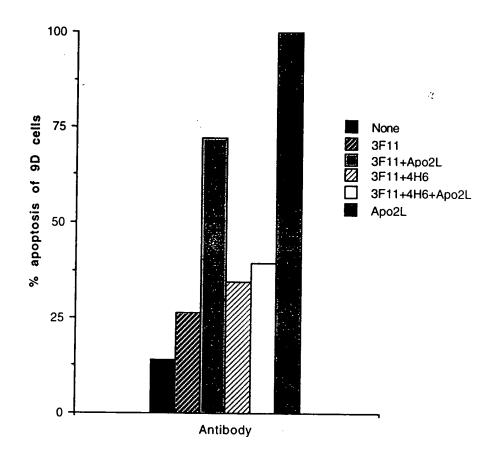


Fig. 10

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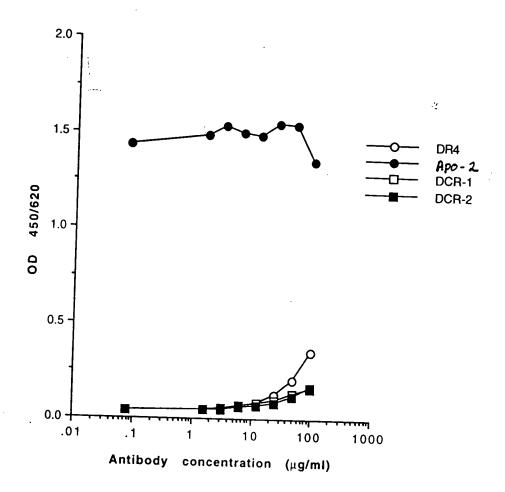


Fig. 11